2017-2021 SCIENCE ACTION AGENDA

A COLLABORATIVE ROAD MAP FOR DELTA SCIENCE

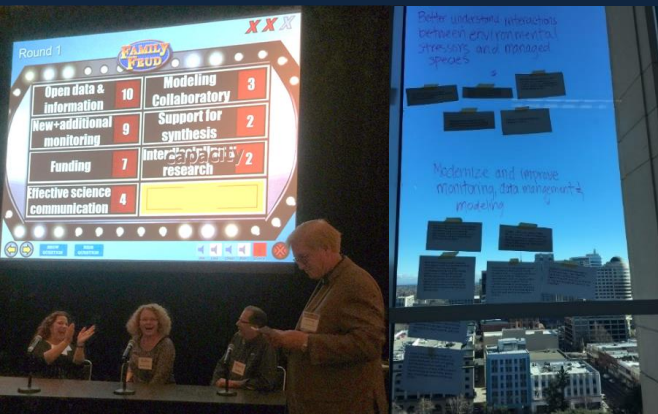*Proposed Final Draft*
July 27, 2017

Today's Discussion

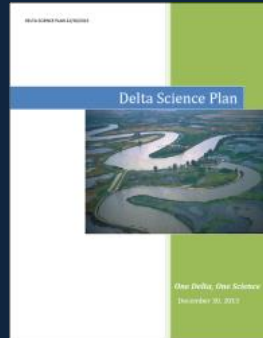Objective: Council Action to Receive and Accept the 2017-2021 Science Action Agenda

1. Highlights from a Year of Science Community Contributions

2. Responses to Community Comments and Delta ISB Review

3. Five Thematic Action Areas

4. Next Steps

Highlights from a Year of Science Community Contributions

- Jul 2016 – Jan 2017 – Collaborative Programs and Social Scientists

- Nov 2016 – Town Hall Meeting

- Jan 2017 – Leading Scientists from Agency and Stakeholder Groups

- Feb 2017 – Science Advisory Committee

- Mar 2017 – Delta Agency Science Workgroup Prioritization

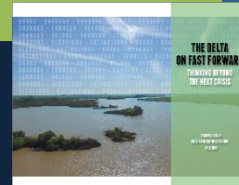- Apr - Jun 2017 – Public Comment and Delta ISB Review

One Delta, One Science

Delta Science Plan (2013)

DELTA SCIENCE STRATEGY

2017-2021 Science Action Agenda (2017)

The State of the Bay Delta Science (2016)

4

2017-2021 Science Action Agenda

A common agenda to bring together Delta science

- **13** Priority Science Actions

- **5** Action Areas

- **12** Additional Actions

PROPOSED FINAL DRAFT 2017-2021 SCIENCE ACTION AGENDA 07/18/2017

2017-2021 SCIENCE ACTION AGENDA

A COLLABORATIVE ROAD MAP FOR DELTA SCIENCE

DELTA STEWARDSHIP COUNCIL
DELTA SCIENCE PROGRAM

Responses to Community Comments and Delta ISB Review

- Greater emphasis on the social sciences
- Linked actions to Delta Plan policy chapters
- Added priority science actions
- Clarified the methods

Five Thematic Action Areas

1. Invest in assessing the human dimensions of natural resource management decisions
2. Capitalize on existing data through increasing science synthesis
3. Develop tools and methods to support and evaluate habitat restoration
4. Improve understanding of interactions between stressors and managed species and their communities
5. Modernize monitoring, data management, and modeling

Next Steps

- Council "receives and accepts" the 2017-2021 Science Action Agenda

- Finalize layout

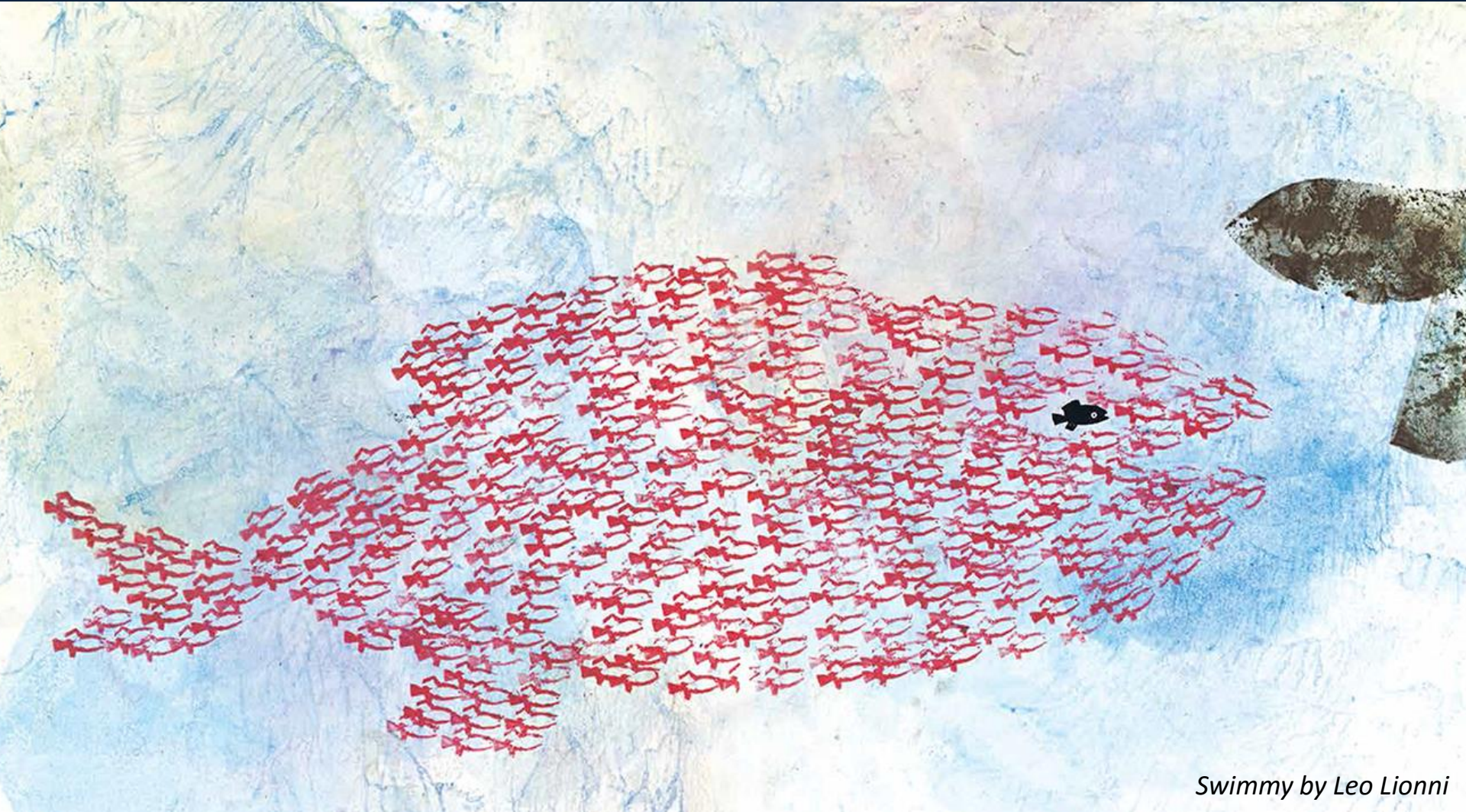- Lead Scientist to provide an annual report on implementation

Next Steps

- Seek Delta Plan Interagency Implementation Committee endorsement

- Implement the SAA

Thank you!
Questions and Feedback

Swimmy by Leo Lionni